

Information Disclosure Citation

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Applicant:  
Daniel L. Gysling et al.

Filing Date:  
January 27, 2004

Group: 2855  
Confirmation No. 3607

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate	
111		2	8	7	4	5	6	8	02/1959	Ketterer et al.	73	861.02		
	O P E	4	0	0	4	4	6	1	01/1977	Lynworth	73	861.27		
	NO 88	4	0	8	0	8	3	7	03/1978	Alexander et al.	73	61.45		
	JAN 25 2006	4	0	4	8	8	5	3	09/1977	Smith et al.	73	861.25		
	PATENT & TRADEMARK OFFICE	4	1	9	5	5	1	7	04/1980	Kalinoski et al.	73	461.27		
		5	2	8	5	6	7	5	02/1994	Colgate et al.	73	23.1		
		5	8	5	6	6	2	2	01/1999	Yamamoto et al.	73	861.28		
		6	3	5	4	1	4	7	03/2002	Gysling et al.	73	61.79		
		6	3	9	7	6	8	3	06/2002	Hagenmeyer et al.	73	861.18		
		6	4	4	3	2	2	6	09/2002	Diener et al.	166	241.6		
		6	4	5	0	0	3	7	09/2002	McGuinn et al.	73	705		
		6	5	3	2	8	2	7	03/2003	Ohnishi	73	861.27		
		6	5	5	8	0	3	6	05/2003	Gysling et al.	374	147		
		6	6	9	1	5	8	4	02/2004	Gysling et al.	73	861.42		
		6	6	9	8	2	9	7	03/2004	Gysling	73	861.63		
		6	8	6	2	9	2	0	03/2005	Gysling et al.	73	61.79		
		6	8	6	8	7	3	7	03/2005	Croteau et al.	73	800		
		6	8	8	9	5	6	2	05/2005	Gysling et al.	73	861.42		
		6	8	9	8	5	4	1	05/2005	Gysling et al.	902	100		
		2002	0	1	2	9	6	6	2	09/2002	Gysling et al.			
		2002	0	1	2	3	8	5	2	09/2002	Gysling et al.			
		2003	0	0	3	8	2	3	1	02/2003	Bryant et al.			
		2003	0	1	3	6	1	8	6	07/2003	Gysling et al.			
		2003	0	1	5	4	0	3	6	08/14/03	Gysling et al.			
		2004	0	0	1	6	2	8	4	01/29/04	Gysling et al.			
		2004	0	0	6	9	0	6	9	04/2004	Gysling et al.			
		2004	0	0	7	4	3	1	2	04/2004	Gysling			
		2004	0	1	4	4	1	8	2	07/2004	Gysling et al.			
		2004	0	1	6	7	7	3	5	08/2004	Rothman et al.			
		2004	0	1	9	4	5	3	9	10/2004	Gysling			
		2004	0	1	9	9	3	4	0	10/01/04	Gysling et al.			
		2004	0	2	1	0	4	0	4	10/21/04	Gysling et al.			
		2004	0	2	3	1	4	3	1	11/2004	Bailey et al.			
		2004	0	2	5	5	6	9	5	12/2004	Gysling et al.			
		2005	0	0	0	0	2	8	9	01/2005	Gysling et al.			
		2005	0	0	0	5	7	1	3	01/2005	Winston et al.			
		2005	0	0	0	5	7	1	2	01/2005	Gysling et al.			
		2005	0	0	5	0	9	5	6	03/2005	Gysling et al.			
		2005	0	0	1	1	2	5	8	01/2005	Gysling et al.			
		2005	0	0	1	1	2	8	4	01/2005	Gysling et al.			
		2005	0	0	1	2	9	3	5	01/2005	Kersey			
		2005	0	0	1	1	2	8	3	01/2005	Gysling et al.			
		2005	0	0	0	5	7	1	1	01/2005	Gysling et al.			
		2005	0	0	3	3	5	4	5	02/2005	Gysling			
		2005	0	0	4	4	9	2	9	03/2005	Gysling et al.			
111		2005	0	0	3	9	5	2	0	02/2005	Davis et al.			

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes/No
111	WO	99/067629	12/1999	WO			
111	WO	93/14382	07/1993	WO			

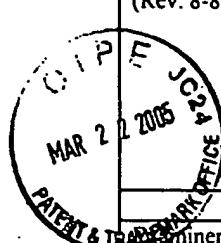
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

111 Piezo Film Sensors Technical Manual – Provided by Measurement Specialties, Inc.  
 111 Sonar-Based Volumetric Flow Meter For Pulp and Paper Applications – Daniel L. Gysling & Douglas H. Loose – 12/13/03  
 111 Sonar-Based Volumetric Flow Meter for Chemical and Petrochemical Applications – D. Gysling & D. Loose – 02/14/03  
 111 New Flowmeter Principle – By Walt Boyes – Flow Control Magazine – October 2003 Issue  
 111 SONAR Gets into the Flow – Daniel L. Gysling and Douglas H. Loose – Modern Process – January 2004

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	2/9/06

Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. CC-0714				Serial No. 10/766,440				
Information Disclosure Citation  (Use several sheets if necessary)		Applicant: Daniel L. Gysling et al.										
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Examiner Initial		Document Number				Date	Name		Class	Subclass	Filing Date If Appropriate	
<i>MP</i>		6	6	0	1	4	5	8	08/2003	Gysling et al.	73	861.04
<i>HP</i>		6	6	0	9	0	6	9	08/2003	Gysling	702	48
<i>AK</i>		6	6	9	1	5	8	4	02/2004	Gysling et al.	73	861.42
<i>HP</i>		6	7	3	2	5	7	5	05/2004	Gysling et al.	73	61.79
<i>HP</i>		6	7	8	2	1	5	0	08/2004	Davis et al.	385	12
<i>HP</i>		6	8	1	3	9	6	2	11/2004	Gysling et al.	73	861.26
<i>MP</i>		6	8	3	7	0	9	8	01/2005	Gysling et al.	73	61.79
<i>AK</i>	2002	0	1	2	3	8	5	2	09/2002	Gysling et al.		
<i>AK</i>	2003	0	1	3	6	1	8	6	07/2003	Gysling et al.		
Publ. No. <i>AK</i>	2002	0	1	2	9	6	6	2	09/2002	Gysling et al.		
<i>AK</i>	2004	0	1	9	9	3	4	0	10/2004	Kersey et al.		
Examiner Initial		Document Number		Date	Country	Class	Subclass	Translation Yes/No				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
Examiner						Date Considered <i>2/9/06</i>						

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Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. CC-0714			Serial No. 10/766,440
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	4 4 4 5 3 8 9	05/1984	Potzick et al.	73	861.27	
	4 8 9 6 5 4 0	01/1990	Shakkottai et al.	73	861.02	
	5 0 4 0 4 1 5	08/1991	Barkhoudarian	73	861.03	
	5 0 8 3 4 5 2	01/1992	Hope	73	61R	
	5 2 1 8 1 9 7	06/1993	Carroll	250	227.19	
	5 3 6 7 9 1 1	11/1994	Jewell et al.	73	861.08	
	5 3 9 8 5 4 2	03/1995	Vasbinder	73	40.5	
	5 5 2 6 8 4 4	06/1986	Kamen et al.	137	614.11	
	5 5 2 4 4 7 5	06/1996	Kolpak et al.	73	19.03	
	5 5 9 1 9 2 2	01/1997	Segeral et al.	73	861.04	
	5 7 4 1 9 8 0	04/1998	Hill et al.	73	861.04	
	5 7 7 0 8 0 5	06/1998	Castel	73	861.04	
	5 7 7 0 8 0 6	06/1998	Hiismaki	73	861.29	
	5 8 3 5 8 8 4	11/1998	Brown	73	861.04	
	5 8 4 5 0 3 3	12/1998	Berthold et al.	385	12	
	5 9 4 8 9 5 9	09/1999	Peloquin	73	1.83	
	6 0 1 6 7 0 2	01/2000	Maron	73	705	
	6 1 5 1 9 5 8	11/2000	Letton et al.	73	61.79	
	6 2 0 2 4 9 4	03/2001	Ricbel et al.	73	861.29	
	6 3 7 8 3 5 7	04/2002	Han et al.	73	54.41	
	6 4 3 5 0 3 0	08/2002	Gysling et al.	73	587	
	6 4 6 3 8 1 3	10/2002	Gysling	73	862.59	
	6 5 3 6 2 9 1	03/2003	Gysling et al.	73	861.42	
	6 5 5 0 3 4 2	04/2003	Croteau et al.	73	800	
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JP	WO 99/067629	12/1999	WO			
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JP	"Two Decades of Array Signal Processing Research", The Parametric Approach", H. Krim and M. Viberg, IEEE Signal Processing Magazine, Jul., 1996, pp. 67-94
JP	"Development of an array of pressure sensors with PVDF film, Experiments in Fluids 26", January 8, 1999, Springer-Verlag
JP	"Viscous Attenuation of Acoustic Waves in Suspensions" by R.L. Gibson, Jr. and M.N. Toksoz

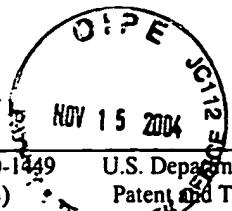
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